

SPECTROLINE[®] OPTIMAX Jr[™]

Cordless, Fluorescent Leak Detection Flashlight OPX-500

Pinpoint Leaks in ALL Circulating Fluid Systems:

- AIR CONDITIONING AND REFRIGERATION
(Residential and Commercial)
- HYDRAULICS
- FUEL SYSTEMS
- WATER SYSTEMS

IMPORTANT:

Fluorescent Dyes Required

For best results, use the following super-bright Spectroline[®] dyes:

- OEM-approved AR-GLO/E[®] universal, polyol ester AC&R dyes
- OIL-GLO[™] 44 fuel and hydraulic oil dye
- WD-802 water dye

To Operate:

Twist the end cap *clockwise* to turn on the lamp for continuous use, or press the end button for instant-on, short-term use. The battery-operated, solid state LED bulb offers long-lived operation (approximately 100,000 hours). Batteries are included.

Fast, Easy Leak Detection:

- Add the appropriate fluorescent dye and run the engine or A/C system to circulate. (See instructions included with dyes.)
- For best results, use the OPTIMAX Jr[™] in low-light conditions. Wear the UVS-40 glasses provided to make leaks clearly visible.
- Scan the system with the OPTIMAX Jr. You'll see every leak easily by its bright fluorescent glow.

Cleanup/Reinspection:

After the leaks are repaired, clean the remaining dye from the leak sites with Spectroline[®] GLO-AWAY[™] or a shop solvent. Remaining dye could be mistaken for a leak. Check all areas again with the lamp to make sure no dye remains. Run the system for another 5 to 10 minutes and reinspect with the OPTIMAX Jr. No glow means that all leaks have been properly repaired.

To Replace Batteries:

Twist the end cap *counterclockwise* to open. Insert 3 AA batteries positive end toward lamp head and replace end cap.

LIMITED WARRANTY

The warranty policy for this lamp is provided on the Certificate of Limited Warranty enclosed separately with each unit.

NOTE: For assistance of any kind, contact the Customer Service Department at Spectronics Corporation. In the U.S. and Canada, call toll-free at 1-800-274-8888. Outside the United States, call 516-333-4840.



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